Supplementary Information

Origin of Ferri-metallic behavior in NiCo₂O₄

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Figure S1. Room temperature x-ray diffractogram of metallic NiCo₂O₄ film grown on MgAl₂O₄(100) substrate. Corresponding Reciprocal Space Map around the (206) reflection is shown in the inset.



Figure S2. Cross-sectional HRTEM image for the NiCo₂O₄ (NCO(M)) films grown on MgAl₂O₄ substrate. The corresponding selected area diffraction patterns of the NCO films and MAO substrate along the [100] zone axis.